



**FAIRSKY INDUSTRIAL CO., LIMITED**  
**保定福赛钴镍新材料有限公司**

Tel :0086-312-8492795/8492796  
Fax :0086-312-5039131  
Email :[fairskychem@gmail.com](mailto:fairskychem@gmail.com)  
[fairskybob@gmail.com](mailto:fairskybob@gmail.com)  
Web :[www.fairskyindustrial.com](http://www.fairskyindustrial.com)  
Add :Rm 838-840, Suite b Of Promising Landmark  
Qiyi East Road,Baoding City,Hebei China.

## COBALT FLUORIDE

**Formula:**  $\text{CoF}_2 \cdot 4\text{H}_2\text{O}$   
**CAS No.:** 10026-17-2  
**M.W.:** 168.93

**Properties:** It is a garnet or rose-bengal crystal, density:2.192. it is soluble in water.

### Specification(%):

	High grade	Industrial grade
Assay ( Co)	34 min	33.5 min
F	22max	21 max
Fe	0.005 max	0.02 max
Cu	0.005 max	0.02 max
Zn	0.05 max	0.05 max
Ni	0.05 max	0.1 max
Pb	0.01 max	0.02 max
Cl	0.02 max	0.05 max
SO <sub>4</sub>	0.02 max	0.05 max

**Application:** used for flouride agent or sealant.

**Storage:** Store at a ventilating and dry place, prevent damp and rain.

**Packing:** 25kg net, Paper/PE complex bags with double PE inners.